## Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:
Listing of Claims:

What Is Claimed Is:

- 1. (currently amended) A kit for diagnosing a condition of early vascular dysfunction and/or vascular disease and/or spontaneous abortion, said kit comprising \_\_\_\_\_\_ means for testing the presence and/or the concentration of antibodies to Platelet Activating Factor (PAF) and/or antibodies to an antigen eapable of binding that binds to antibodies to PAF in a sample of body fluid of a patient to be tested for early vascular dysfunction and/or vascular disease and/or spontaneous abortion; and \_\_\_\_\_\_ means for determining from the assayed concentration of either or both of said antibodies whether or not the patient is at risk for having cardiovascular disease and/or early atherosclerosis and/or spontaneous abortion.
- 2. (currently amended) A kit for diagnosing early vascular dysfunction and/or vascular disease and/or spontaneous abortion that utilizes—comprises several diagnostic indicators for said disease or condition, wherein antibodies to PAF and/or antibodies to an antigen capable of binding—that binds to antibodies to PAF is one of them.

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- 3. (currently amended) The kit of claim 1 adapted for diagnosing of cardiovascular disease.
- 4. (original) The kit of claim 3 wherein said diagnosing of a cardiovascular disease comprises a diagnosis of early atherosclerosis, hypertension or thrombosis.
- 5. (currently amended) The kit of claim 1 wherein said means for testing the presence and /or the concentration of antibodies to PAF and/or of antibodies to an antigen capable of binding-that binds to antibodies to PAF comprises means for measuring either or both of said antibodies by immunoassay.
- 6. (currently amended) The kit of claim 1 wherein said means for testing the present presence and/or the concentration of antibodies to PAF and/or of antibodies to an antigen that binds capable of binding to antibodies to PAF comprises measuring either or both of said antibodies by an enzyme linked immunosorbent assay.
- 7. (currently amended) The kit of claim 1 wherein said means for testing the presence and/or the concentration of antibodies to PAF and/or of antibodies to an antigen that binds capable of binding to antibodies to PAF comprises means

for providing measuring either or both of said antibodies by radioimmunoassay.

- 8. (currently amended) The kit of claim 1 wherein said means for testing is adapted to act on said sample of body fluid which is serum prepared from a blood sample.
- 9. (currently amended) The kit of claim 1 wherein said means for testing is adapted to act on said sample of body fluid which is plasma prepared from a blood sample.
- 10. (currently amended) The kit of claim 1 wherein said sample of body fluid is a human blood sample or fraction thereof, and said means for testing the presence and/or the concentration of antibodies to PAF and/or of antibodies to an antigen capable of binding that binds to antibodies to PAF comprises measuring either or both of said antibodies by immunoassay.
- 11. (currently amended) The kit of claim 1, wherein said antigen capable of binding that binds to antibodies to PAF is phosphocholine.
- 12. (currently amended) The kit of claim 1, wherein said antigen capable of binding that binds to antibodies to PAF is phosphorylcholine.

- 13. (currently amended) The kit of claim 1, wherein said antigen capable of binding that binds to antibodies to PAF is phosphatidylcholine.
- 14. (currently amended) The kit of claim 1, wherein said antigen capable of binding that binds to antibodies to PAF is lysophosphatidylcholine.
- 15. (currently amended) The kit of claim 2, wherein said antigen <u>capable of binding that binds</u> to antibodies to PAF is selected from the group consisting of phosphocoline, phosphorycholine, phosphatidylcholine and lysophosphatidylcholine.
- 16. (currently amended) The kit of claim 5, wherein said antigen capable of binding that binds to antibodies to PAF is selected from the group consisting of phosphocoline, phosphorycholine, phosphatidylcholine and lysophosphatidylcholine.
- 17. (currently amended) The kit of claim 6, wherein said antigen capable of binding that binds to antibodies to PAF is selected from the group consisting of phosphocoline, phosphorycholine, phosphatidylcholine and lysophosphatidylcholine.

- 18. (currently amended) The kit of claim 7, wherein said antigen capable of binding that binds to antibodies to PAF is selected from the group consisting of phosphocoline, phosphorycholine, phosphatidylcholine and lysophosphatidylcholine.
- 19. (currently amended) The kit of claim 10, wherein said antigen eapable of binding that binds to antibodies to PAF is selected from the group consisting of phosphocoline, phosphorycholine, phosphatidylcholine and lysophosphatidylcholine.

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